



Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 3022-0018 1227.43061X00	SERIAL NO. 10/644,082
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Tomohiro Shinoda	
		FILING DATE August 20, 2003	EXPECTED GROUP

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA						
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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation/ Abstracts	
						Yes	No
lw	AE 2003-290542	10/14/03	Japan			X	
	AF 2003-245410	09/02/03	Japan			X	
	AG 2003-144726	05/20/03	Japan			X	
	AH 2003-79956	03/18/03	Japan			X	
	AI 2003-79932	03/18/03	Japan			X	
	AJ 2003-62321	03/04/03	Japan			X	
	AK 2003-24513	01/28/03	Japan			X	
lw	AL 2003-10388	01/14/03	Japan			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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AE	2003-945	01/07/03	Japan		7	X	
AF	2003-944	01/07/03	Japan		7	X	
AG	2002-301252	10/15/02	Japan			X	
AH	2002-191856	07/10/02	Japan			X	
AI	2002-113255	04/16/02	Japan			X	
AJ	2001-340527	12/11/01	Japan			X	
AK	2001-321569	11/20/01	Japan			X	
AL	2001-224816	08/21/01	Japan			X	

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	AF 11-151371	06/08/99	Japan			X	
	AG 11-114217	04/27/99	Japan			X	
	AH 10-24145	01/27/98	Japan			X	
tom	AI 9-56924	03/04/97	Japan			X	
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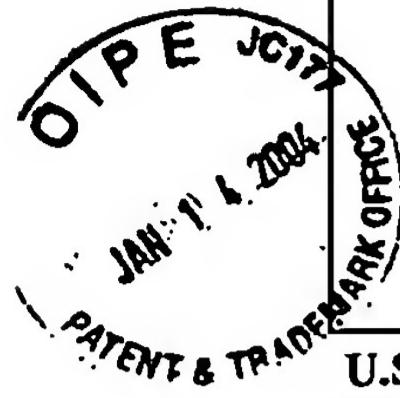
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Use several sheets if necessary)</small>		APPLICANT T. SHINODA	
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AM	10000599	5-17-01	Denmark				X
AN	10060079	6-20-02	Denmark				X
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Examiner	<i>R. S. Shinoda</i>
	Date Considered 8/18/04